DECLARATION FOR PATENT APPLICATION, POWER OF ATTORNEY & DESIGNATION OF CORRESPONDENCE ADDRESS

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SENSING APPARATUS FOR BLOWN FUSE OF RECTIFYING WHEEL AND ASSOCIATED METHODS

the sp	ecification of which (check one)
X	is attached hereto, and
	was filed on as Application Serial No
specifi	I hereby state that I have reviewed and understand the contents of the above-identified cation including the claims, as amended by any amendment referred to above.
this ap	I acknowledge the duty to disclose information which is material to the examination of oplication in accordance with 37 CFR §1.56(a).

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

I hereby claim foreign priority benefits under 35 USC §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

	Prior Foreign Appl	ication(s)	Priority	rity Claimed	
Number	Country	Filing Date	Yes	No	

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefits under 35 USC §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Appl. No.	Filing Date	Patented, Pending, Abandoned

<u>Power of Attorney</u>: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Daniel C. Abeles, Reg. No. 25,822; Brij K. Agarwal, Reg. No. 43,507; Adel A. Ahmed, Reg. No. 29,606; Debra Z. Anderson, Reg. No. 44,506; Joseph W. Bain, Reg. No. 34,290; Terrence M. Brennan, Reg. No. 42,360; Alexander J. Burke, Reg. No. 40,425; David D. Chung, Reg. No. 38,409; Daniel P. Cillo, Reg. No. 25,108; Joseph S. Codispoti, Reg. No. 31,819; John L. DeAngelis, Jr., Reg. No. 30,622; Michael K. Dixon, Reg. No. 46,665; Henry J. Groth, Reg. No. 39,696; Richard A. Hinson, Reg. No. 47,652; Kirk D. Houser, Reg. No. 37,357; Mark H. Jay, Reg. No. 27,507; David C. Jenkins, Reg. No. 42,691; Neli R. Jetter, Reg. No. 46,803; Brian K. Johnson, Reg. No. 46,808; Bosco Kim, Reg. No. 41,896; Rosa S. Kim, Reg. No. 39,728; Jenny G. Ko, Reg. No. 44,190; William F. Lang, IV, Reg. No. 41,928; Peter A. Luccarelli, Jr., Reg. No. 29,750; David G. Maire, Reg. No. 34,865; Mark R. Malek, Reg. No. 46,894; James M. Markarian, Reg. No. 31,277; Francis G. Montgomery, Reg. No. 41,202; Jeffrey P. Morris, Reg. No. 25,307; Pasquale Musacchio, Reg. No. 36,876; John P. Musone, Reg. No. 44,961; Carl Napolitano, Reg. No. 37,405; Norman A. Nixon, Reg. No. 33,573; Frank J. Nuzzi, Reg. No. 42,944; Donald B. Paschburg, Reg. No. 33,753; Rashmi S. Raj, Reg. No. 50,500; Christopher F. Regan, Reg. No. 34,906; Benjamin M. Rubin, Reg. No. 44,310; Laura M. Slenzak, Reg. No. 35,363; Daniel J. Staudt, Reg. No. 34,733; Erik C. Swanson, Reg. No. 40,194; Heather S. Vance, Reg. No. 39,033; and Michael J. Wallace, Jr., Reg. No. 44,486; Richard K. Warther, Reg. No. 32,180; Richard V. Westerhoff, Reg. No. 24,454; John F. Woodson, II, Reg. No. 45,236; Mark M. Zylka, Reg. No. 48,518.

Send Correspondence to:

Elsa Keller Intellectual Property Department Siemens Corporation 170 Wood Avenue South Iselin, New Jersey 08830 Tel. No. (732) 321-3026 I hereby declare that all statements made herein on my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor:
JAMES F. LAU
Inventor's Signature James & Jau Date: 2003 - 9 - 22
Residence: Orlando, Florida
Citizenship: United States
Post Office Address: 615 Deerwood Avenue, Orlando, FL 32825 (USA)
Full Name of Second Inventor:
ANAND BANTHIA
Inventor's Signature All pa, 4 Date:
Residence: Arlington, Texas
Citizenship: United States
Post Office Address: 1271 Enclave Circle, Apt. #2105, Arlington, TX 76011 (USA)
Full Name of Third Inventor:
N/A
Inventor's Signature Date:
Residence:
Citizenship:
Post Office Address:
Full Name of Fourth Inventor:
N/A
Inventor's Signature Date:
Residence:
Citizenship:
Post Office Address:

2003P13794US

I hereby declare that all statements mad herein on my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inv	ania-
JAMES F. LAU	entor.
Inventor's Signature	Dec on 2
Residence: Orlando,	Elerido Date:
Citizenship: United St	
Tool Office Address.	615 Deer Wood Avenue, Orlando, FL 32825 (USA)
Fallal	
Full Name of Second I	nventor:
ANAND BANTHIA	1 10 11
Inventor's Signature	Date. // 16/02
Residence: Arlington,	Texas
Citizenship: United Sta	
Post Office Address:	1271 Enclave Circle, Apt. #2105, Arlington, TX 76011 (US.
	<u> </u>
Full Name of Third Inve	anto
N/A	sitor.
nventor's Signature	
Residence:	Date:
Citizenship:	
Post Office Address:	
ou Office Address:	
Total Aleger of Total	
full Name of Fourth Inv	entor:
N/A	
nventor's Signature	Date:
lesidence:	
itizenship: ost Office Address:	